Application	or Docket	Number
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I							SMALL ENTITY				OTHER	R THAN
_	· · · · · · · · · · · · · · · · · · ·		(Column 1) ((Colu	Column 2)		TYPE [OR	•	ENTITY
TOTAL CLAIMS		20					RATE	FEÈ	1	RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS		20 minus 20=		• /			X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			# minus 3 = 1		. /			X43=		OR	X86=	
ML	JLTIPLE DEPE	RESENT	ESENT				+145=		OR	+290=		
* If	the difference	in column 1 is	ess than zero, enter "0" in column 2			L	TOTAL	 	OR	TOTAL		
CLAIMS AS AMENDED - PART II										3	OTHER	THAN
		(Column 1)		(Colum	າກ 2)	(Column 3)	· ·_	SMALL	ENTITY	OR	SMALL	
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOI PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
	, FIRST PRESE	ENTATION OF MI	JLIIPLE DEI	PENDENT	CLAIM			+145=		OR	+290=	
				•			Ļ	TOTAL			TOTAL	
		·					A	DDIT. FEE	L	OR	ADDIT. FEE	
	·	(Column 1)		(Colum		(Column 3)	A	DDIT. FEE		JOH ,		
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMBI PREVIOL PAID F	ST ER USLY	(Column 3) PRESENT EXTRA	^	DDIT. FEE	ADDI- TIONAL FEE	JOH ,		ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOL	ST ER USLY	PRESENT			TIONAL	OR	ADDIT. FEE	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		RATE	TIONAL	OR	RATE X\$18=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA	^	RATE X\$ 9= X43=	TIONAL FEE	OR OR	RATE X\$18=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL FEE	OR	RATE X\$18=- X86= +290=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL FEE	OR OR OR	RATE X\$18=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL FEE
ပ	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR CLAIM ST ER JSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL	ADDI-TIONAL
ပ	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMBI PREVIOU PAID FO	ST ER USLY OR CLAIM ST ER JSLY	PRESENT EXTRA = (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
ပ	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP	(Columni Higher NUMB) PREVIOU PAID FO COLUMNI HIGHER NUMBE PREVIOU PAID FO COLUMNI PAID FO COL	EST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A	RATE X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI-TIONAL
ပ	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEP	(Columni Higher NUMB) PREVIOU PAID FO COLUMNI HIGHER NUMBE PREVIOU PAID FO COLUMNI PAID FO COL	EST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A	RATE X\$ 9= X43= +145= TOTAL DOIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEEL RATE	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus LTIPLE DEP	(Columni Higher NUMBE PREVIOU PAID FO	EST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$18= X86= +290=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur the "Highest Nur the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus LTIPLE DEP e entry in colur d For IN THIS	(Column HIGHES NUMBER PREVIOUS PAID FOR	ER USLY OR CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = 1mn 3. 20, enter *20.* 3 enter *3.*		X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL